

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Judith Fitzpatrick et al.

Title: PREFERRED SEGMENTS OF NEURAL THREAD  
PROTEIN AND METHODS OF USING THE SAME

Appl. No.: Unassigned

Filing Date: October 27, 2000

Examiner: Unassigned

Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Judith Fitzpatrick  
Paul Averbach  
Maggie Focht  
Riza Bibiano

Enclosed are:

- ☒ [ X ] Specification, Claim(s), and Abstract (47 pages).
- ☒ [ X ] Informal drawings (6 sheets, Figures 1-6).
- ☒ [ X ] Unexecuted Declaration and Power of Attorney (4 pages).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	53	- 20	= 33	x \$18.00	= \$594.00
Independents:	40	- 3	= 37	x \$80.00	= \$2960.00
Surcharge Under 37 CFR 1.16(e)				\$130.00	\$130.00
If any Multiple Dependent Claim(s) present:			+	\$270.00	= \$0.00
				SUBTOTAL:	= \$4394.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$4394.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By Michele M. Simkin

Date October 27, 2000

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